Manhole Inspection Summary M				anhole # S19Y019MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 19	Node: 019	Status: Found		Insp Date: 6/2/08 10:32 AM	
Incomplete Cor	ncomplete Comments Crew: REI				
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 1941 griffis av		Cross Street: carroll st		
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	subject To Ponding: Sheeting	
Comments					
_					
Cover	Shape: Circular		` '	h: 0 (in.) Dist A/B Grade: 0 (in.)	
Dranantiaa	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	I Crack	ked V Leaks	
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 6 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mort	tar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: 0 (in.)		
Condition:	✓ Sound ☐ Crack	ted ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	d	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated ☐ Leaks <mark>☑ Debris</mark>	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 4 Missing	: 0			
Surcharge	☐ Evidence Of Sur	charge Depth: 0 ((ft.)	ve Surcharge Present	

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Location View



Defect 9



infiltration @ barrell wall

Defect 7



corroded steps

Top View



Defect 8



debris on bench

Defect 6



infiltration @ corbel wall

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Defect 5



infiltration @ chimney/corbel joint

Defect 3



deteriorated chimney

Defect 1



frame offset

Defect 4



infiltration @ chimney/frame joint

Defect 2



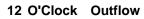
frame leaks

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.72 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.63 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection